Ref	Hits	Search Query	DBs	Default	Plurals	Time Stamp
# S1	2	("5390003").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	Operator OR	OFF	2006/06/27 17:03
52	61	(character or pattern) near (recogni\$6 or determin\$5) and (reference or target or chosen or marked) near pixel and (erosion or dilation)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/10 14:29
S3	177	(character or pattern) near (recogni\$6 or determin\$5) and (reference or target or chosen or marked or center or central) near pixel and (erosion or dilation)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/16 18:57
S4	121	(character or pattern) near (recogni\$6 or determin\$5) and (reference or target or chosen or marked or center or central) near pixel and (structur\$4 near element\$2)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/16 19:21
S5	11	(character or pattern) near (recogni\$6 or determin\$5) and (reference or target or chosen or marked or center or central) near pixel and (structur\$4 near element\$2) and (boundary or outline) near pixel\$2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/16 19:22
S6	9308	382/173,181-187,190,194-195,203,209,217,218,237,299.cds.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/17 14:52
S 7	5833	382/173,181-187,190,194-195.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/17 14:52
S8	4129	382/203,209,217-218,237,259,299,308.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/17 16:05
S 9	659	(character or pattern) near (recogni\$6 or determin\$5) and (reference or target or chosen or marked) near pixel and structur\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/10 14:30
S10	730	(character\$2 or pattern\$2) near (recogni\$6 or determin\$5 or extract\$3) and (reference or target or chosen or marked) near pixel and structur\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/27 10:31

S11	387	(character\$2 or pattern\$2) near (recogni\$6 or determin\$5 or extract\$3) and (reference or target or chosen or marked) near pixel and structur\$3 same (block or area)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/10 14:31
S12	423	(character\$2 or pattern\$2) near (recogni\$6 or determin\$5 or extract\$3) and (reference or target or chosen or marked) near pixel and structur\$3 same (block or area or element)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/10 14:31
S13	391	(character\$2 or pattern\$2) near (recogni\$6 or determin\$5 or extract\$3) and (reference or target or chosen or marked) near pixel and structur\$3 same (block\$2 or element\$2)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/10 14:41
S14	4	(character\$2 or pattern\$2) near (recogni\$6 or determin\$5 or extract\$3) and (reference or target or chosen or marked) near pixel and structur\$3 same (block\$2 or element\$2) and (vertices or corners) near pixel\$2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/10 14:46
S15	25	(character\$2 or pattern\$2) near (recogni\$6 or determin\$5 or extract\$3) and (reference or target or chosen or marked) near pixel and structur\$3 same (block\$2 or element\$2) and (vertices or corners or boundar\$3 or contour\$3) near pixel\$2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/10 14:47
S16	83	(character\$2 or pattern\$2) near (recogni\$6 or determin\$5 or extract\$3) and (reference or target or chosen or marked) near pixel and structur\$3 same (block\$2 or element\$2) and (vertices or corners or boundar\$3 or contour\$3) near5 pixel\$2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/10 14:47
S17	90	"5745569"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/10 16:52
S18	55	"5287408"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/10 18:06
S19	15	manav near seth	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/10 18:07
S20	8	perungavoor near sath	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/10 18:07

6/28/2006 5:18:44 PM
C:\Documents and Settings\mseth1\My Documents\EAST\Workspaces\09162005_09841039.wsp Page 2

S21	1	utpal near shah	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/10 18:07
S22	660	(character\$2 or pattern\$2 or letter\$2) near (identif\$6 or recogni\$6 or detect\$3) and (pixel\$2 or pel\$2 or (picture\$2 near element\$2)) near (position\$2 or location\$3)same (block\$2) and (image\$2 or picture\$2)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/23 18:45
S23	1244	(character\$2 or pattern\$2 or letter\$2) near (identif\$6 or recogni\$6 or detect\$3) and (pixel\$2 or pel\$2 or (picture\$2 near element\$2)) near (position\$2 or location\$3)same (block\$2 or mask\$3 or filter\$3) and (image\$2 or picture\$2)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/27 14:18
S24	660	(character\$2 or pattern\$2 or letter\$2 or (partial near image\$2)) near (identif\$6 or recogni\$6 or detect\$3) and (pixel\$2 or pel\$2 or (picture\$2 near element\$2)) near (position\$2 or location\$3)same (block\$2) and (image\$2 or picture\$2)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/23 18:46
S25	1244	(character\$2 or pattern\$2 or letter\$2 or (partial near image\$2)) near (identif\$6 or recogni\$6 or detect\$3) and (pixel\$2 or pel\$2 or (picture\$2 near element\$2)) near (position\$2 or location\$3)same (block\$2 or mask\$3 or filter\$3) and (image\$2 or picture\$2)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/23 18:46
S26	577	(character\$2 or pattern\$2 or letter\$2) near (match\$3 or identif\$6 or recogni\$6 or detect\$3) and (pixel\$2 or pel\$2 or (picture\$2 near element\$2)) near (position\$2 or location\$3)same (block\$2 or mask\$3 or filter\$3) and (image\$2 or picture\$2) and cop\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/23 19:22
S27	77	(character\$2 or pattern\$2 or letter\$2) near (match\$3 or identif\$6 or recogni\$6 or detect\$3) and (pixel\$2 or pel\$2 or (picture\$2 near element\$2)) near (position\$2 or location\$3)same (block\$2 or mask\$3 or filter\$3) and (image\$2 or picture\$2) and copier\$1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/23 19:31
S28	32	(character\$2 or pattern\$2 or letter\$2) near (match\$3 or identif\$6 or recogni\$6 or detect\$3) and (character\$2 or pattern\$2 or letter\$2) same(pixel\$2 or pel\$2 or (picture\$2 near element\$2)) near (position\$2 or location\$3)same (block\$2 or mask\$3 or filter\$3) and (image\$2 or picture\$2) and copier\$1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/23 20:14
S29	89	(character\$2 or pattern\$2 or letter\$2) near (match\$3 or identif\$6 or recogni\$6 or detect\$3) and (character\$2 or pattern\$2 or letter\$2) same(pixel\$2 or pel\$2 or (picture\$2 near element\$2)) near (position\$2 or location\$3)same (block\$2 or mask\$3 or filter\$3) and (image\$2 or picture\$2) and (pixel\$2 near7 (vertices or vertex or outermost or boundar\$3 or contour\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/23 19:46
S30	115	(character\$2 or letter\$2) near (identif\$6 or recogni\$6 or detect\$3) same (pixel\$2 or pel\$2 or (picture\$2 near element\$2)) near (position\$2 or location\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/23 20:15

					,	
S31	22896	(character\$2 or pattern\$2 or letter\$2) near (recogni\$6 or determin\$5 or extract\$3) and filter and ("1" or "0" or (on near pixel\$2) or (off near pixel\$2))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/27 10:46
532	30806	(character\$2 or pattern\$2 or letter\$2) near (recogni\$6 or determin\$5 or extract\$3) and (filter or mask) and ("1" or "0" or (on near pixel\$2) or (off near pixel\$2))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/27 10:47
\$33	16117	(character\$2 or pattern\$2 or letter\$2) near (recogni\$6 or determin\$5 or extract\$3) and (filter or mask) same ("1" or "0" or (on near pixel\$2) or (off near pixel\$2))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/27 10:47
S34	5612	(character\$2 or pattern\$2 or letter\$2) near (recogni\$6 or determin\$5 or extract\$3) and (filter or mask) same ("1" or "0" or (on near pixel\$2) or (off near pixel\$2)) and binar\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/27 10:48
S35	1018	(character\$2 or pattern\$2 or letter\$2) near (recogni\$6 or determin\$5 or extract\$3) and (filter or mask) same ("1" or "0" or (on near pixel\$2) or (off near pixel\$2)) and binar\$4 near imag\$2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/27 13:27
S36	34	(character\$2 or pattern\$2 or letter\$2) near (recogni\$6 or determin\$5 or extract\$3) and (filter or mask) same ((on near pixel\$2) or (off near pixel\$2)) and binar\$4 near imag\$2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/27 13:45
S37	14	(character\$2 or pattern\$2 or letter\$2) near (recogni\$6 or determin\$5 or extract\$3) and (filter or mask) and ((on near pixel\$2) or (off near pixel\$2)) and binar\$4 near imag\$2 and (corner\$2 or vertices or vertex) near pixel\$2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/28 13:50
S38	10157	382/173,181-187,190,194-195,203,209,217,218,237,299.cds.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/27 14:15
S39	1247	(character\$2 or pattern\$2 or letter\$2) near (identif\$6 or recogni\$6 or detect\$3) and (pixel\$2 or pel\$2 or (picture\$2 near element\$2)) near (position\$2 or location\$3)same (block\$2 or mask\$3 or filter\$3) and (image\$2 or picture\$2)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/27 14:18
S40	203	S38 and S39	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/27 14:21

Page 4

Cat	542	(houndout? or contourt?) poor (matcht? or compart? or	US-PGPUB;	OR	OFF	2006/06/27 17:10
541	542	(boundar\$3 or contour\$3) near (match\$3 or compar\$3 or correlat\$3) and defect\$2 and (absen\$3 or presen\$3)	USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OK	OFF	2006/06/27 17:10
S42	6	(boundar\$3 or contour\$3) near (match\$3 or compar\$3 or correlat\$3) and (circuit\$2 or electric or electronic\$2 or digital or pad\$2) near defect\$2 and (absen\$3 or presen\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/27 17:16
S43	2	("4570180").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/27 17:16
S44	6	("4056716" "4059787" "4194113" "4295198" "4345312" "4402055").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/27 17:16
S45	9	("3492646" "3576534" "3849762" "3887762" "3898617" "3930231" "4040009" "4110737").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/27 17:18
S46	4	("3643215" "3909785" "3930229" "4030068").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/27 17:19
S47	2	("6771807").URPN.	USPAT	OR	OFF	2006/06/27 17:30
548	726	358/426.04,455,458,462.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/28 13:40
S49	1247	(character\$2 or pattern\$2 or letter\$2) near (identif\$6 or recogni\$6 or detect\$3) and (pixel\$2 or pel\$2 or (picture\$2 near element\$2)) near (position\$2 or location\$3)same (block\$2 or mask\$3 or filter\$3) and (image\$2 or picture\$2)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/28 13:40
S50	16	S48 and S49	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/28 13:46
S51	0	((character\$2 or pattern\$2 or letter\$2) near (recogni\$6 or determin\$5 or extract\$3) and (filter or mask) and ((on near pixel\$2) or (off near pixel\$2)) and binar\$4 near imag\$2 and (corner\$2 or vertices or vertex) near pixel\$2).clm.	US-PGPUB	OR	OFF	2006/06/28 13:51
S52	848	mori near toshihiro	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/28 14:58
S53	833	mori-toshihiro.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/28 14:58

S54	178	mori near toshihiro and image	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/28 14:59
S55	8	mori near toshihiro and image and binary	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/28 14:59

6/28/2006 5:18:44 PM
C:\Documents and Settings\mseth1\My Documents\EAST\Workspaces\09162005_09841039.wsp Page 6